

PATENT APPLICATION

#3

Attorney Docket No. D/99198

DECLARATION AND ROWER OF ATTORNEY FOR PATENT APPLICATION

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name,

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled: SYSTEM AND METHOD FOR QUANTITATIVELY REPRESENTING DATA OBJECTS IN VECTOR SPACE

the specification and claims of which are attached hereto OF		19, 1999 as U.S. Application No.
I hereby state that I have reviewed at the claims, as amended by any amer		of the above-identified specification, including
I acknowledge the duty to disclose Code of Federal Regulations, §1.56.	information which is mater	rial to the patentability as defined in Title 37,
	, and have also identified t	Code, §119 of any foreign or U.S. Provisional pelow any foreign application(s) or Provisional plication on which priority is claimed:
Prior Foreign or U.S. Provisional App	lication(s)	
	ed States	26 January 1999
(Number) (Con	untry)	(Day/Month/Year Filed)

POWER OF ATTORNEY: As a named inventor, I hereby appoint the following registered practitioners to prosecute this application and transact all business in the Patent and Trademark Office connected therewith.

John E. Beck Reg. No. 22,833; Henry Fleischer Reg. No. 25,582; Ronald F. Chapuran Reg. No. 26,402; Mark Costello Reg. No. 31,342; Richard B. Domingo Reg. No. 36,784; Eugene O. Palazzo Clarke A. Wixon, Reg. No. 39,878

ADDRESS ALL CORRESPONDENCE TO: DIRECT TELEPHONE CALLS TO: (name and telephone number)

Xerox CorporationClarke A. WixonXerox Square 20A650-812-4295

Rochester, New York 14644

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under §1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

DECLARATION AND POWER OF ATTORNEY, continued	· ····································
Name of sole or first inventor: Hinrich Schuetze Inventor's Signature:	Date: <u>/ / 12 / ∞</u>
Residence: 100 Portola Drive #1, San Francisco, California 94131-1 Citizenship: Germany	Post Office Address: (Same as above)
Name of second joint inventor: Francine R. Chen	
Inventor's Signature: Residence: 975 Sherman Avenue, Menlo Park, California 94025 Citizenship: U.S.A.	Post Office Address: (Same as above)
Name of third joint inventor: Inventor's Signature: Residence: 2958 Sloat Boulevard, San Francisco, California 94116 Citizenship: Canada	Date: //2/2000 Post Office Address: (Same as above)
Name of fourth joint inventor: Inventor's Signature: Residence: 742 Ellsworth Place, Pale Alto, California 94306 Citizenship: U.S.A.	Date: ///2/60 Post Office Address: (Same as above)
Name of fifth joint inventor: Inventor's Signature: Residence: 488 University Avenue #412, Palo Alto, California 94301 Citizenship: Taiwan	Date:
Name of sixth joint inventor: Jun Li	
Inventor's Signature: Residence: 916 10th Avenue East #D, Seattle, Washington 98102 Citizenship: China	Post Office Address: (Same as above)
Name of seventh joint inventor: Ullas Gargi	
Inventor's Signature: Residence: 821 E. Dana Street, Mountain View, CA 94041 Citizenship: India	Date: Post Office Address:

(Same as above)





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the specification and claims of which are attached hereto OR	⊠ was filed on <u>October</u> 09/421,416	19, 1999 as U.S. Application No.	
I hereby state that I have reviewed and the claims, as amended by any amended		of the above-identified specification,	including
I acknowledge the duty to disclose in Code of Federal Regulations, §1.56.	nformation which is mater	rial to the patentability as defined in	Title 37
I hereby claim priority benefits under application(s) for patent listed below, application(s) for patent having a filing	and have also identified t	below any foreign application(s) or Pr	
Prior Foreign or U.S. Provisional Appli	cation(s)		
	d States	26 January 1999	
(Number) (Cou	ntry)	(Day/Month/Year Filed)	

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John E. Beck (name and telephone number)
Xerox Corporation Clarke A. Wixon

Xerox Corporation Clarke A. Wixo Xerox Square 20A 650-812-4295

Rochester, New York 14644

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DECLARATION AND POWER OF ATTORNEY, continued

Name of sole	or first inventor:	Hinrich Schuetze	
		∤1, San Francisco, California 94131-1552	Post Office Address: (Same as above)
nventor's Sigi		Francine R. Chen nue, Menlo Park, California 94025	Date:
Citizenship:			Post Office Address: (Same as above)
Name of third	joint inventor:	Peter L. Pirolli	
		ard, San Francisco, California 94116	Post Office Address: (Same as above)
Name of fourt	h joint inventor:	James E. Pitkow	
		e, Palo Alto, California 94306	Post Office Address: (Same as above)
Name of fifth j	oint inventor:	Ed H. Chi	
Inventor's Sign		#440 Dela Alba California 04004	Date:
nesidence. Citizenship:		nue #412, Palo Alto, California 94301	Post Office Address: (Same as above)
Name of sixth	joint inventor:	Jun Li	Date: 1/13/2000
Inventor's Sigi Residence:		ast #D, Seattle, Washington 98102	Date:1/15/2000
Citizenship:	China		Post Office Address: (Same as above)
Name of seve	nth joint inventor:	Ullas Gargi	
Inventor's Sign		A Mauratia View OA 04044	Date:
Residence: Citizenship:	India	t, Mountain View, CA 94041	Post Office Address: (Same as above)





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the specification and claims of w	hich	
are attached hereto		on <u>October 19, 1999</u> as U.S. Application No.
I hereby state that I have review the claims, as amended by any a		ne contents of the above-identified specification, including to above.
I acknowledge the duty to discl Code of Federal Regulations, §1		ch is material to the patentability as defined in Title 37,
application(s) for patent listed b	elow, and have also	ed States Code, §119 of any foreign or U.S. Provisional identified below any foreign application(s) or Provisional at of the application on which priority is claimed:
Prior Foreign or U.S. Provisional	Application(s)	
60/117,462 (Number)	United States (Country)	26 January 1999 (Day/Month/Year Filed)

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Clarke A. Wixon **Xerox Corporation** 650-812-4295 **Xerox Square 20A**

Rochester, New York 14644

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DECLARATION AND POWER OF ATTORNEY, continued

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Inventor's Sig Residence: Citizenship:	100 Portola Drive #1, San Francisco, California 94131-1552	Post Office Address: (Same as above)
Name of seco	ond joint inventor: Francine R. Chen	
Inventor's Sig Residence: Citizenship:	975 Sherman Avenue, Menlo Park, California 94025	Post Office Address: (Same as above)
Name of third	joint inventor: Peter L. Pirolli	
Inventor's Sig Residence: Citizenship:	2958 Sloat Boulevard, San Francisco, California 94116	Post Office Address: (Same as above)
Name of four	th joint inventor: James E. Pitkow	
Inventor's Sig Residence: Citizenship:	742 Ellsworth Place, Palo Alto, California 94306	Post Office Address: (Same as above)
Name of fifth	joint inventor: Ed H. Chi	
Inventor's Sig Residence: Citizenship:	nature: 488 University Avenue #412, Palo Alto, California 94301 Taiwan	Post Office Address: (Same as above)
Name of sixth	n joint inventor: Jun Li	
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	enth joint inventor: Ullas Gargi	as/ichasa
Inventor's Sig Residence: Citizenship:	nature: <u>Jallan 5 mgr.</u> 821 E. Dana Street, Mountain View, CA 94041 India	Post Office Address: